Attorney Docket No.: NANO-001

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post-office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought by way of the application entitled:

"VAPOR DEPOSITED TITANIUM AND TITANIUM-NITRIDE LAYERS FOR DENTAL DEVICES"

which (check)	<u>X</u>	is attached hereto.			21.				•	
,		and is amended by the Preliminary Amendment attached hereto. and was amended on (if applicable).							i .	
I hereby state tha	at I have	reviewed and understood the contents of the above-identified speci	ifica	tion,	inclu	line th	e cla	ima,	86 AU	ner

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) designating at least one country other than the United States of America fisted below, and have also identified below any foreign application(s) for patent or inventor's certificate or an PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

APPLICATION NUMBER	COUNTRY	DAY-MONTH-YEAR FILED PRIORITY CLAIMED UNDER \$5 U.S.C. 119
N/A		YES: NO

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERVAL NUMBER	FILING DATE
60/436,177	December 23, 2002

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Ragulations, Section 1.56(a) which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

The state of the s	
APPLICATION SERIAL NUMBER	FILING DATE STATUS (paterxod/pending/abandoned)
	1
10/Pk	

Amoracy Docket No.: NANO-001

Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark A. Lauer, Reg. No. 36,578

Seud Correspondence to:		Direct Telephone Calls To:
	医环状形性试验器 医髓性生物 "克克"	
Mark A. Lauer	医内侧部 网络马克斯斯 医二甲基二甲基	Mark A. Lauer
그를 따른들다 하는 내는 그녀에서 회장에 하는 그 장치 바에게 되었는 것은 그녀에게 되었다. 그 것 하나요		Tel: (925) 484-9295
6601 Koll Center Parkway, Suite 245	医马克尔 黄铁矿 化多金属化异亚	
Pleasanton, California 94566	요즘 즐 <u></u>	Fax: (925) 484-9491

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Kenneth E. Knupp Citizenship: United States

Residence: 3319 Harrostead Ct.

Livermore, CA 94551

Post Office Address: Same as above

Inventor's Signature Date

Full Name of Inventor: Michael L. Hedrick Citizenship; United States

Residence: 3302 Hampstead Ct.

Livermore, CA 94551

Post Office Address: Same as above

Phoenael & Hedre 7/17/03

Inventor's Signature Date

which (check)

FAX: 925 461 0961

Attorney Docket No.: NANO-001

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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"VAPOR DEPOSITED TITANIUM AND TITANIUM-NITRIDE LAYERS FOR DENTAL DEVICES"

· · · · · · · · · · · · · · · · · · ·	and is amended by the Prelin	minary Amendment attached hereto. (if applicable)	
I hereby state that		contents of the above-identified specificat	ion, including the claims, as amended
by any amendmen in 37 CFR 1.56.	a referred to above. I acknowledge to	the duty to disclose all information which	is material to patentability as defined

Foreign Application(s) and/or Claim of Foreign Priority

ic attached hereto

I hereby claim foreign priority benefits under Title 35, United States Code Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or an PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:

APPLICATION NUMBER	COUNTRY DAYMONTHYEAR FILED	PRIORITY CLAIMED UNDER 15 U.S.C. 119
N/A		YES NO

Provisional Application

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APPLICATION SERIAL NUMBER	FILING DATE STATUS (patented/poading/abandoned)	
N/A		

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Mark A. Lauer, Reg. No. 36,578

Scud Correspondence to:	Direct Telephon	e Calls To:
Mark A. Lauer	Mark A. Lauer	法证据 化二二甲化氯 化二氯化物 化二氯化物 化二烷 经工程 医囊
6601 Koll Center Parkway, Suite 245	Tel: (928) 484-9	295
Pleasanton, Chifornia 94566	Fax: (925) 484-9	401
a seguantity Connect that 7420h	2 80. (725) 404 5	7/4: 11 11 11 11 11 11 11 11 11 11 11 11 11

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Full Name of Inventor:	Kenneth E. Knapp	Citizenship: United States
Residence:	3319 Hampstead Ct Livermore, CA 94551	
Post Office Address:	Same as above	
Lung	gant 3	Taly 17, 2003
Inventor's Signature	and the second section of the control of the contro	Date
Full Name of Inventor:	Michael L. Hedrick	Citizenship: United States
Residence:	3302 Hampstead Ct. Livermore, CA 94551	
Post Office Address:	Same as above	
Inventor's Signature		Date